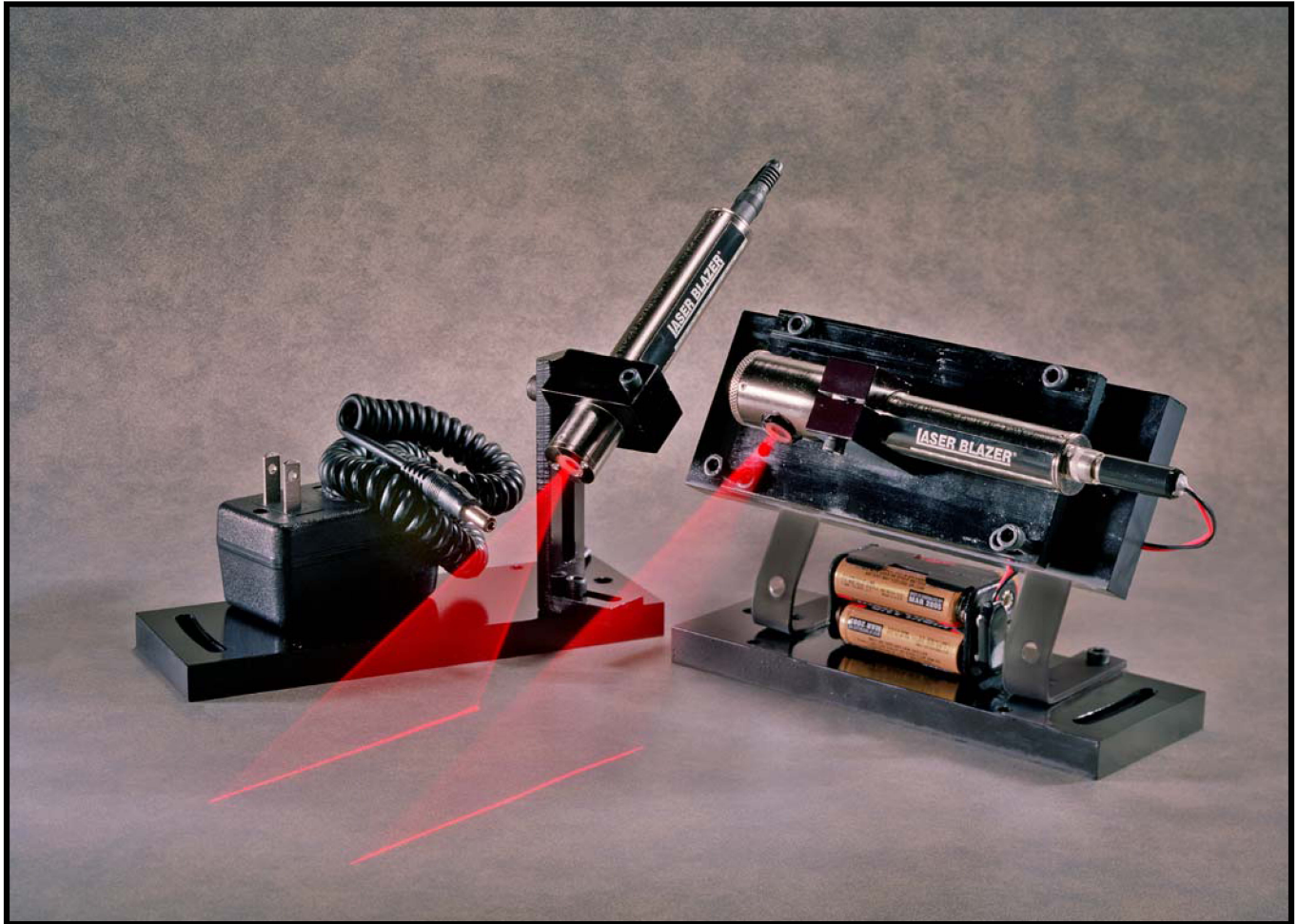


LASER BLAZER[®] DIODE LASER

Evolution...



Benchmark of the Industry

Paw-Taw-John Services, Inc. Website: www.pawtaw.com
18125 N. Ramsey Rd. Email: info@pawtaw.com
Rathdrum, ID 83858-8288
Phone: 208-687-1478
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PAWTAWJOHN
SERVICES, INC.

LASER BLAZER[®] DIODE LASER

Superior Line Quality - - Specially Designed Optics
Rugged Construction - - Nickel Plated Finish
Full Warranty - - 3-Day Repair Turn-around

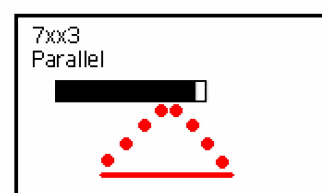
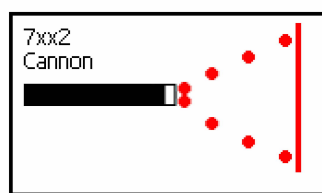
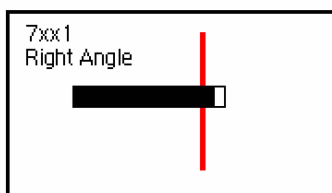
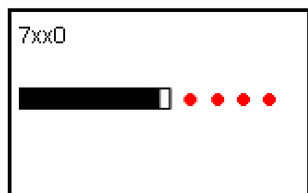
With many years of industrial manufacturing experience, Connexus Industries is proud to offer DIODE LASER LINE GENERATORS.

Like all LASER BLAZER LASERS, the diode models are available with a wide range of optics and accessories designed to meet your needs.

SPECIFICATIONS

Laser Type	Visible Laser Diode	Operating Current	100 ma
Laser Composition	Semiconductor InGaP	Operating Temperature	-20° to 40° C
Laser Class	II, IIIa	Surge & Spike Protection	90V for 250 ms
Wavelength	635nm	Mechanical Shock Resistance	300g for 1 ms
Available Powers	5mW – 35mW	Housing	Nickel plated 6061-T6 Aluminum
Collimation	4 Element glass < 0.3 Radian	Environmental	Meets NEMA 2
Beam Angle	5 to 90 Degrees	Dimensions	0.75"D x 4.875"L
Operating Voltage	5 VDC, 12 VDC, 24 VDC	Weight	2 oz.

MODELS



✓ This model with
Adjustable Intensity

xx - 05 = 5mW
10 = 10mW
15 = 15mW

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